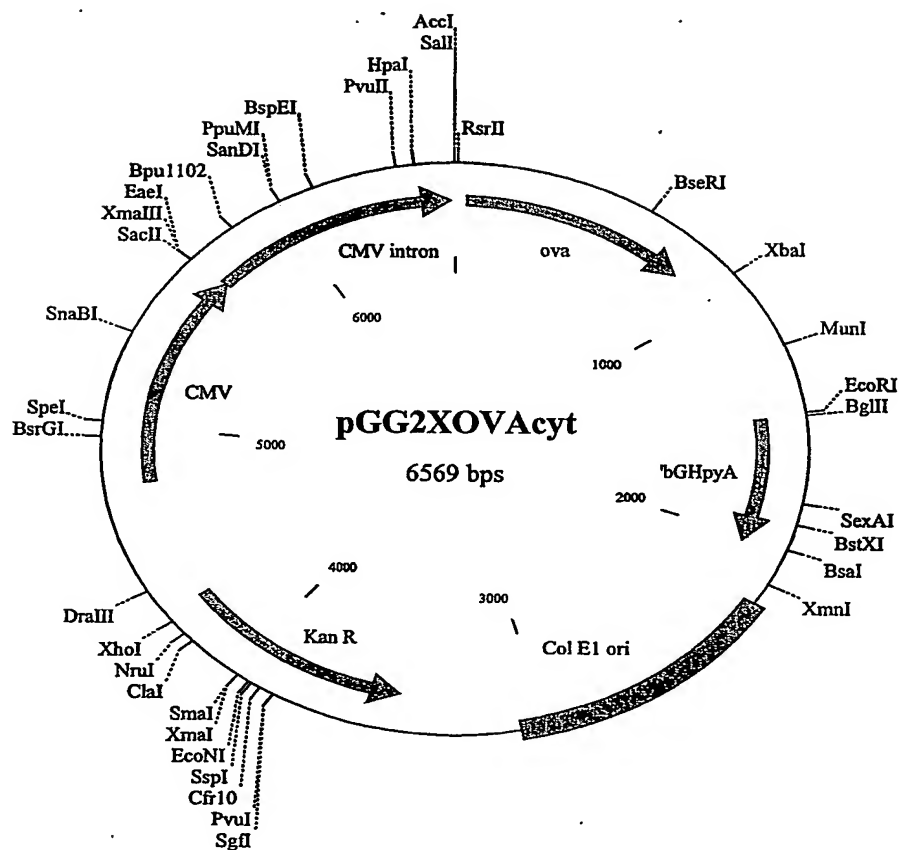


FIG1,



**FIG 2,**

# I

## II

A

Self hybridization score: 44  
ttcctgacgtttGAGAGAGAGAGA  
.. |: | ..... | :| :.  
AGAGAGAGAGAGtttgcagtcctt

Secondary structure score: 44  
tccatgacgttcctgacgtttGAGAGAGAGAGAG  
(( ( ( (( ((( )))))))))))

B

Self hybridization score: 86  
cgttcctgacgtttGGAAGGAAGGAAGG  
|::||:|:....:|:|::|  
GGAAGGAAGGAAGGtttgcagtccttgc

Secondary structure score: 57  
tccatgacgttcttgacgtttGGAAGGAAGGAAGG  
((( ((( ( ))))))))

C

```
Self hybridization score: 38
cgttggagacgtttGGAAGG
| :: ::::: :: |
GGAAGGtttgcagaggttgc
```

Secondary structure score: 29  
aggatgacgttgagacgtttGGAAGGAAGGAAGG  
( (.( (.( ) ) . ) ) . ) )

FIG 3,

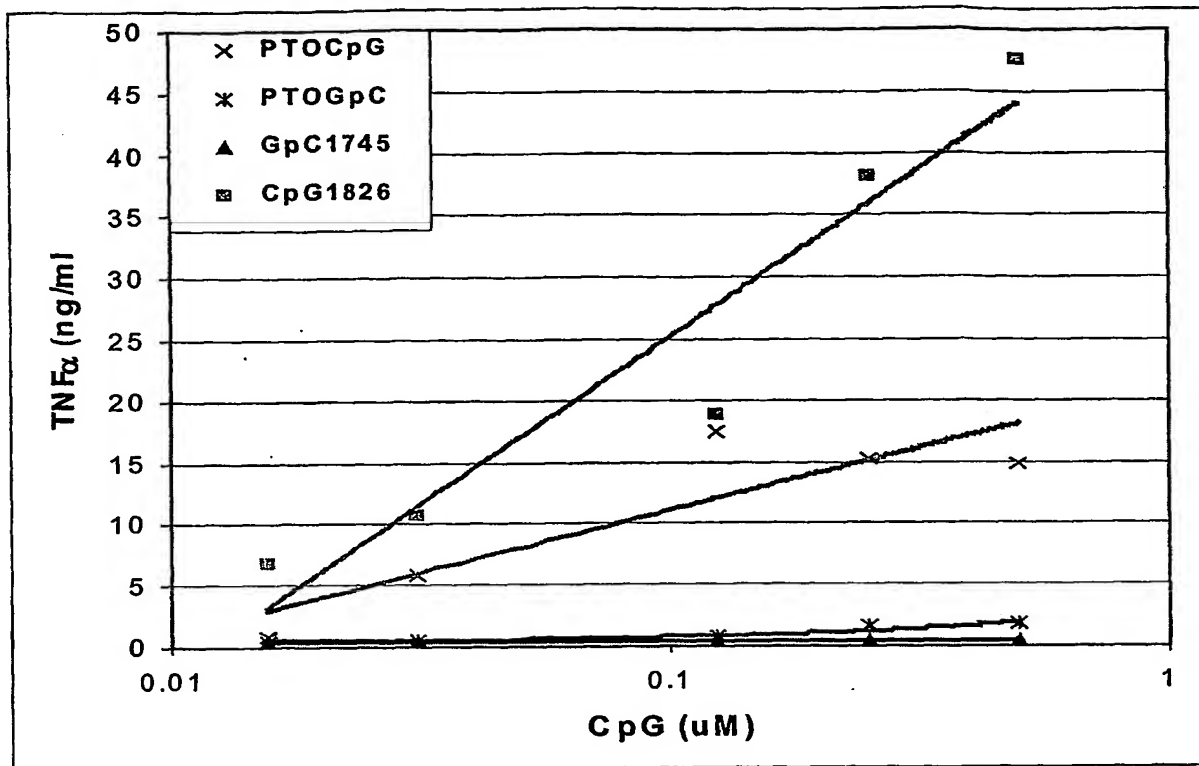
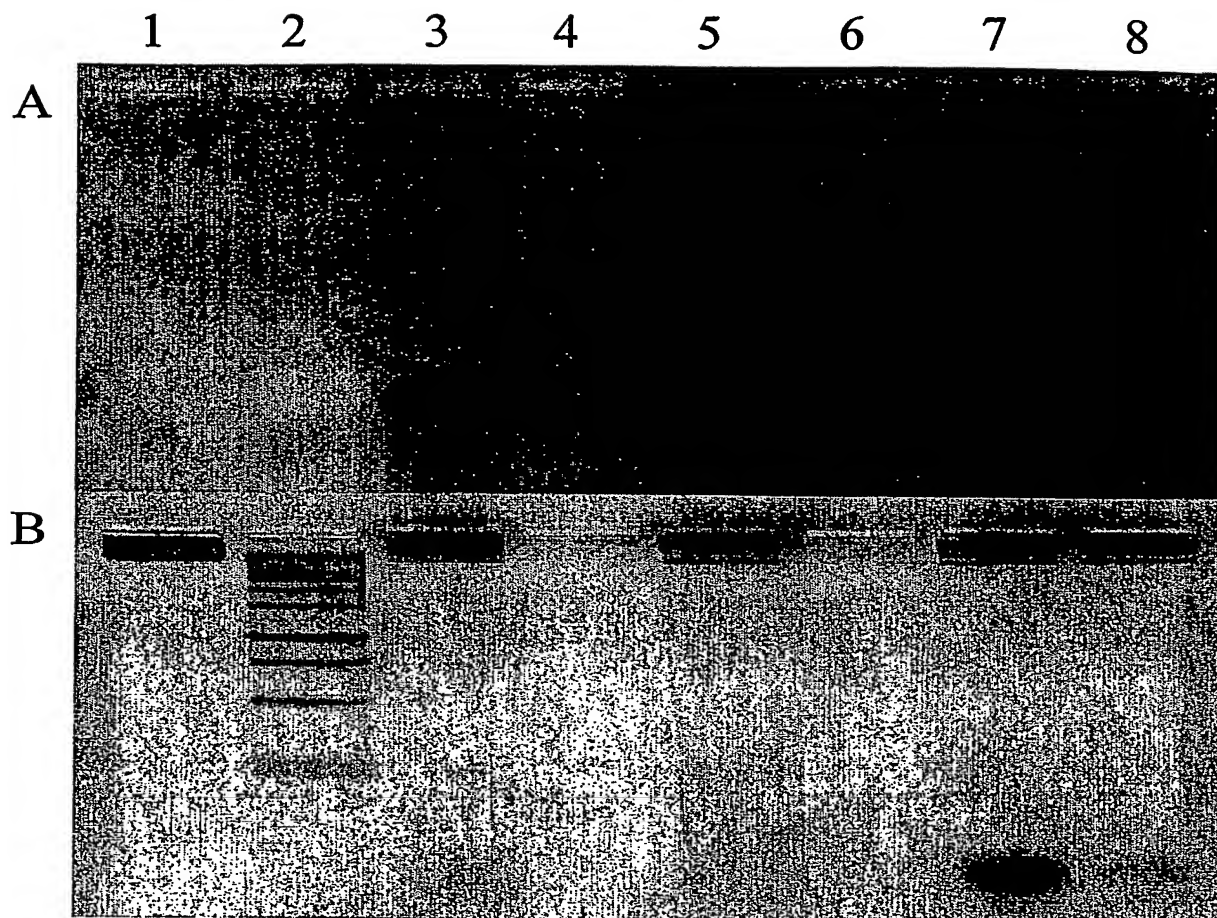


FIG 4,

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